

State of Connecticut  
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Agency Name	Project Name	Project Description
		Over the past decade, the national focus on reentry in correctional practice has been embraced by the criminal justice system in Connecticut. The Department of Correction and Board of Pardons and Paroles, in particular, have invested significant and continuing effort to improve practices around reentry. Pursuant to Public Act 08-01, both agencies partnered with Judicial's Court Support Services Division to create both the state's first Reentry Strategy and the first Assessment Strategy in an attempt to define a shared policy for recidivism reduction. As we continued to improve on our reentry model, it became apparent that effective reentry was only accomplished when solid assessment of offender risk and need was completed and then followed through in treatment planning and program assignment. To illustrate how strongly a reliable assessment drives successful reentry, and to streamline our practices, the two statewide strategies were merged into one in 2011. Our next steps in improving the assessment-reentry process involve merging and streamlining our actual every day processes, to work smarter and to get even better results.
Board Of Pardons and Paroles	SCORES - Statewide Collaborative Offender Risk Evaluation System	
Connecticut State Library	Library Management Software System Replacement	Allow patrons to log into our system and provide them with their reference perusals.
Connecticut State Library	Move website to new Ektron CT GOV portal	Utilizing LibGuides for reference/research material from old site. Temporarily build out website with Wordpress until portal available.
Connecticut State Library	NAS Back Up Solution	Provide decent back up solution for disaster recovery.
Connecticut State Library	Server Consolidation and Windows Server 2012 Rollout	Reduce server farm and use shared resources.
Connecticut State Library	VDI Solution for Service Center Training Labs	Have capability for IT able to manage multiple workstations and images.
Department of Administrative Services	Cost Estimate Reporting Application	DAS/BEST resources are working to transition a third-party vendor application into a BizNet application. The application is missing key components which are being developed by DAS/BEST (login, roles, permissions, referential integrity, audit trail, reporting).
Department of Administrative Services	Data Center Consolidation	DAS/BEST will be moving the data center from a high cost facility to a pair of redundant data centers that offer greater capability, greater energy efficiency and better redundant operations to keep technology running. Individual agency data rooms will be consolidated into the new data center space when available in 2015. The state will minimize any future investments in multiple, agency based computing facilities.
Department of Administrative Services	Diversity Study Data Collection	Investigate and implement new or existing tools to fill this data collection function.
Department of Administrative Services	ECM Service Development and Infrastructure Enhancements	DAS with the State Library will implement new procedures and best practices for document and records management as well as improving the base ECM infrastructure
Department of Administrative Services	eGovernment - WCMS Migration for Agencies	Work with state agencies and Connecticut Interactive to develop a reusable and steamlined migration process for the agencies. Over 100 websites need to move off existing DSF Web Content Management System (WCMS). Budget is TBD.
Department of Administrative Services	eGovernment - WCMS Reimplementation	Finalize contract, install Sitecore at NIC data center, configure the system, and migrate all existing content on CT.gov portal, Governor, and Lt. Governor sites.
Department of Administrative Services	Enterprise ITSM BMC Numara Footprints - Service Core	DAS/BEST will implement an enterprise-class IT Service Management solution and service that provides state agencies with access to software services such as Help Desk, Incident and Problem Management, Configuration Management, Security and Compliance, as well as Lifecycle Management, among others. The service relies on the use of BMC's FootPrints Service Management Solution as implemented and supported by DAS/BEST and offered to all Executive Branch agencies.
Department of Administrative Services	Enterprise Licensing Replacement	The first phase is to document requirements then write and release RFP.
Department of Administrative Services	Enterprise Licensing Review and Enhancements	Enterprise credential management (eLicensing) is used today by multiple agencies (DPH, DCP, SOTS, DOAG). This project will complete current rollout activities to maximize current product implementation. This project will also reexamine agency business requirements to determine best long term system options.
Department of Administrative Services	Fleet Management Replacement System	The project to replace Fleet Anywhere seeks a system to manage all Fleet functions: Fleet acquisition, vehicle maintenance, staff and vehicle user scheduling, parts inventory and management, vehicle records, facilities management and interfaces to insurance and financial systems in the state. The business goal is to reduce waste and increase the efficiency of this multi million dollar operation.
Department of Administrative Services	Municipal Expansion of Nutmeg Network	DAS/BEST will be working with the municipalities and regional councils of government to expand the state fiber optic network to increase the availability of regional solutions.



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Department of Administrative Services	OSCG SCGMS Application Rewrite	Due to the Governors consolidation of agencies into Construction Services, the Office of School Construction Grants (OSCG) was spun off from SDE. The associated IT application needs to be re-written so the system can be supported by DAS/DCS.
Department of Administrative Services	Regulations Modernization	Prior to this project, publication of state regulations was completely paper based. While some agencies post their regulations online, there is no requirement for them to do so and no control over whether the version posted is up-to-date or comprehensive. The primary objective of this project is to create a system to facilitate online public access to the state's regulations, the documents created while proposed regulations move through the regulation approval process (regulation-making record), and allow agencies to submit proposed regulations through an electronic workflow.
Department of Administrative Services	Self Funded E-Government- CT gov and Business Portal Launch	DAS/BEST is working in conjunction with DECD, DMV, OPM and several other state agencies to redesign the State's online presence. This project will bring a new online capability and citizen focus to the State portal. The initial phase of the project will involve the establishment of an business portal to help find resources for doing business in the State.
Department of Administrative Services	Unified Communications - Enterprise VoIP Project	DAS/BEST will implement a new set of communications capabilities to replace outdated and expensive systems. This new capability will lower costs of Telephone services and provide greater resiliency in the event of a disaster. This will also provide newer collaboration opportunities such as video conferencing.
Department of Banking	DOB Systems Modernization	The goals of this project are acquire and implement one or more information systems(s) that 1) better meet the business needs of the Department of Banking, 2) provide online interactive capabilities to our customers, 3) allow data sharing between divisions and, in some cases, between agencies, 4) provides for the implementation of paperless business processes, 5) while freeing staff to spend more time on their core business functions.
Department of Children and Families	Case Review System	The current DCF Administrative Case Review Instrument (ACRI) data collection system and its interfaces with other data systems will be replaced by the CRS. The CRS will utilize the Federal On-Site Review Instrument (OSRI) Round 3 data collection items and logic with additional Connecticut specific questions and logic. Additionally, the CRS will support the creation of new review types that utilize and report on a subset of OSRI and CT Items.
		<p>To support growing demand for comprehensive service delivery, with increasingly complex prompts and tracking, SACWIS (now called "LINK" in Connecticut) needs major changes and improvements, or a total system replacement. This was further emphasized during and after an on-site visit by federal officials in April of 2014, after which LINK was placed in a non-SACWIS status. The current system is built in an antiquated application (PowerBuilder), which has limited long-term sustainability. Through the initiative which this PAPD proposes, the agency expects to develop a federally compliant SACWIS that will eliminate redundancy of data entry, streamline workers' daily tasks, and improve interoperability with other agency systems and programs. It is DCF's intention to join Connecticut's other social and human service agencies in the provision of timely, effective and accurate services to our respective (and common) client populations through the use of technologies that interact with one another in an enterprise-wide basis to facilitate administration of eligibility and enrollment into programs, and monitor service delivery while reducing costs.</p> <p>DCF will utilize many of the "enterprise" components put in place by Access Health CT for Connecticut's Health Insurance Exchange, and the Department of Social Services ConneCT and ImpaCT projects. DCF plans to add new capabilities and components for use by this same growing group of agencies, to improve interoperability among health and human service programs. To the extent applicable, DCF will request Enhanced Funding of such components from CMS in addition to its request to ACF. Using and contributing to the State's enterprise approach for health and human services, we anticipate jointly building much greater interoperability using common technologies and teams who have participated in prior efforts and intuitively comprehend how to build upon those solutions</p> <p>DCF management has identified specific emerging business needs that must be addressed in Connecticut's new SACWIS:</p> <p>To integrate or interoperate with other state health and human service systems such as Medicaid Eligibility/Enrollment, Children's Health Insurance Program (CHIP), and MMIS to provide more accurate and timely information in order to provide appropriate services to children</p>
Department of Children and Families	Comprehensive Child Welfare Information System	
Department of Children and Families	SACWIS	The State Agency Child Welfare Information System or LINK requires maintenance, updating and enhancing.



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Department of Children and Families	Virtual Desktop Implementation	Replacement of most end user personal computers with virtual desktops maintained in central data center. Virtual Desktop Infrastructure (VDI) will improve IT agility in meeting worker needs by reducing software adoption and deployment time. Security is improved by keeping data in central location and providing access through secure client. Provides options for various end user computing devices to connect and run agency applications.
Department of Children and Families	Virtual Desktop Pilot	Pilot the use of virtual desktops or virtual applications in the agency.
Department of Correction	24 x 7 Scheduling System - Phase 1	The Department of Correction has all of our Correctional facilities that require scheduling of its staff 24 hours a day 7 days a week. The department has several union contracts that have many unique scheduling and attendance requirements. As a result of these requirements the department needs a system that will allow it to track the unique schedules and produce attendance and payroll data that can be easily interfaced with the state's CORE-CT system.
Department of Correction	24 x 7 Scheduling System - Phase 2	The Department of Correction has all of our Correctional facilities that require scheduling of its staff 24 hours a day 7 days a week. The department has several union contracts that have many unique scheduling and attendance requirements. As a result of these requirements the department needs a system that will allow it to track the unique schedules and produce attendance and payroll data that can be easily interfaced with the state's CORE-CT system.
Department of Correction	Blackberry to iPhone Exchange	The project will replace all state blackberry devices with iPhones. The blackberry server is going away with the migration to Exchange 2013. As a result all blackberries must be replaced with an android or iPhone device.
Department of Correction	Case Notes	Case Notes is an existing automated system that currently supports the consideration of offenders for parole as well as the community supervision of inmates and parolees under the jurisdiction of the Connecticut Department of Correction (DOC) and Board of Pardons and Paroles (BOPP). Given its age and current version, the system is limited both in its functional use and ability to pass important offender case information to other criminal justice agencies. Querying of the data for reporting is cumbersome and in most cases impossible. In addition, it is available only to a limited number of DOC and BOPP employees due to the fact that the system can only support up to 290 users.
Department of Correction	Cheshire Campus Network Upgrade	As part of the agencies major LAN/WAN initiative, the Cheshire Campus is to have its network infrastructure modernized to allow for greater speed and efficiencies in delivering of applications and their data.
Department of Correction	CISS - CT Information Sharing System - Release 1	<p>The state of Connecticut's Criminal Justice Information System (CJIS) Governing Board is undertaking the Connecticut Information Sharing System (CISS) program to improve information sharing throughout the state's criminal justice community. CISS will result in increased public and officer safety by providing additional and improved information to criminal justice staff when needed. The system will also increase business efficiency by exchanging information electronically between agencies. The timing for this effort is critical, and several key elements for success are currently aligned. The objectives the CISS project are to:</p> <ul style="list-style-type: none"> <li>• Conform with Public Act 08.01</li> <li>• Increase information flow throughout the criminal justice system</li> <li>• Expand the number of information sharing system partners</li> <li>• Allow real time data exchange between the primary users</li> <li>• Improve information management efficient, thereby creating system benefits</li> </ul>
Department of Correction	CISS - CT Information Sharing System - Release 2	<p>The state of Connecticut's Criminal Justice Information System (CJIS) Governing Board is undertaking the Connecticut Information Sharing System (CISS) program to improve information sharing throughout the state's criminal justice community. CISS will result in increased public and officer safety by providing additional and improved information to criminal justice staff when needed. The system will also increase business efficiency by exchanging information electronically between agencies. The timing for this effort is critical, and several key elements for success are currently aligned. The objectives the CISS project are to:</p> <ul style="list-style-type: none"> <li>• Conform with Public Act 08.01</li> <li>• Increase information flow throughout the criminal justice system</li> <li>• Expand the number of information sharing system partners</li> <li>• Allow real time data exchange between the primary users</li> <li>• Improve information management efficient, thereby creating system benefits</li> </ul>



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Department of Correction	CISS - CT Information Sharing System - Release 4	<p>The state of Connecticut's Criminal Justice Information System (CJIS) Governing Board is undertaking the Connecticut Information Sharing System (CISS) program to improve information sharing throughout the state's criminal justice community. CISS will result in increased public and officer safety by providing additional and improved information to criminal justice staff when needed. The system will also increase business efficiency by exchanging information electronically between agencies. The timing for this effort is critical, and several key elements for success are currently aligned. The objectives the CISS project are to:</p> <ul style="list-style-type: none"><li>•Conform with Public Act 08.01</li><li>•Increase information flow throughout the criminal justice system</li><li>•Expand the number of information sharing system partners</li><li>•Allow real time data exchange between the primary users</li><li>•Improve information management efficient, thereby creating system benefits</li></ul>
Department of Correction	CISS - CT Information Sharing System - Release 6	<p>The state of Connecticut's Criminal Justice Information System (CJIS) Governing Board is undertaking the Connecticut Information Sharing System (CISS) program to improve information sharing throughout the state's criminal justice community. CISS will result in increased public and officer safety by providing additional and improved information to criminal justice staff when needed. The system will also increase business efficiency by exchanging information electronically between agencies. The timing for this effort is critical, and several key elements for success are currently aligned. The objectives the CISS project are to:</p> <ul style="list-style-type: none"><li>•Conform with Public Act 08.01</li><li>•Increase information flow throughout the criminal justice system</li><li>•Expand the number of information sharing system partners</li><li>•Allow real time data exchange between the primary users</li><li>•Improve information management efficient, thereby creating system benefits</li></ul>
Department of Correction	CISS - CT Information Sharing System - Release 8	<p>The state of Connecticut's Criminal Justice Information System (CJIS) Governing Board is undertaking the Connecticut Information Sharing System (CISS) program to improve information sharing throughout the state's criminal justice community. CISS will result in increased public and officer safety by providing additional and improved information to criminal justice staff when needed. The system will also increase business efficiency by exchanging information electronically between agencies. The timing for this effort is critical, and several key elements for success are currently aligned. The objectives the CISS project are to:</p> <ul style="list-style-type: none"><li>•Conform with Public Act 08.01</li><li>•Increase information flow throughout the criminal justice system</li><li>•Expand the number of information sharing system partners</li><li>•Allow real time data exchange between the primary users</li><li>•Improve information management efficient, thereby creating system benefits</li></ul>



Department of Correction	Department of Correction Electronic Health Records	<p>The Department of Correction (DOC) is proposing to create a Department of Correction Health Portal (DOC-HP) which will provide an electronic health record to facilitate the care of the nearly 17,000 inmate patients within the agency's facilities also to serve as a mechanism to link the agency's healthcare system to the various state agencies, outside community agencies, and external hospitals and clinics involved in the healthcare of DOC's patients. This may include providing, organizing, and/or paying for care to DOC patients both when they are housed within DOC facilities, and when they are not. DOC's healthcare system handles approximately 25,000 intakes and discharges per year. DOC's healthcare system includes but is not limited to general medical care, dental care and mental health and substance abuse/addiction care.</p> <p>The project is divided into three main components, all of which are closely linked in order to ensure effective and efficient interconnectivity of the systems. The first component involves the purchase and installation of an electronic health record system, within the medical units in 16 facilities across the state, which encompasses all of the areas of care supported by the DOC healthcare system. The second task is to link that health record into the health documentation systems in the relevant state agencies, community services agencies and the community health center clinics in the state that serve DOC's patients when they are released. The third is to create linkages between the DOC healthcare system and outside hospitals and other care providers who see the agency's patients, as well as outside community service organizations that provide other benefit assistance such as housing, case management, etc. It is anticipated that this project will pay for itself within the first three to five years of operation - if not sooner - due to improved operational efficiencies, better management of inmate healthcare and continuity of care, better inmate outcomes (lower rates of recidivism and lower healthcare costs to the state) and avoided legal costs.</p>
Department of Correction	Disaster Recovery - Alternate Data Center Project	<p>The scope of this project is to build a disaster recovery site that will allow the IT infrastructure to continue to function in case of a major system outage at the main data center in Wethersfield. The system should have failover capability and should be able to handle the major applications that are running in Wethersfield with very little downtime to the customer base.</p> <p>The project is part of the LAN/WAN bond fund project. There have been discussions concerning the DR site for several years and some preliminary work was begun but the project has moved to the forefront in 2012.</p>
Department of Correction	Distance Learning	Setting up Inmate Classrooms at CRCI & Osborn for Distance Learning classes from Asnuntuck. Education would also like to set up classrooms at York CI, women's facility, and Manson Youth, youth facility if enough funds are available from this grant, a third site may be set up as well.
Department of Correction	DUI Home Confinement Data System	We are now process mapping the DUI Home Confinement Program. The purpose of this is to insure the timely delivery of programs and timely release of those deemed to be appropriate for release. This project will create a data system that will allow for inputting and analyzing relevant data.
Department of Correction	Electronic GED Processing	Setting up internet connections at all DOC facilities for GED testing to comply with State and Federal requirements that are taking place in 2014. All GED tests are to be electronically taken starting in 2014.
Department of Correction	Enfield Campus Network Upgrade	As part of the LAN/WAN upgrade initiative, the facilities and buildings in Enfield are scheduled to be upgraded and connected to each other to form a network campus.



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		<p>Individuals, organizations, and agencies that meet the definition of a covered entity under HIPAA must comply with the Rules' requirements to protect the privacy and security of health information and must provide individuals with certain rights with respect to their health information. At least one function within the Department of Correction (DOC) meets the definition of Health Care Provider type covered entity as set forth in 45 CFR 160.103.</p> <p>The HIPAA Rule includes standards that address the use and disclosure of individuals' health information—called “protected health information” by covered entities as well as standards for individuals' privacy rights to understand and control how their health information is used. Additionally, special provisions are incorporated into the HIPAA Privacy Rule that uniquely apply to certain government organizations (including correctional institutions), law enforcement activities and public health related functions.</p> <p>The HIPAA Security Rule operationalizes the protections contained in the Privacy Rule by addressing the technical and non-technical safeguards that covered entities must put in place to secure individuals' “electronic protected health information” (e-PHI). HIPAA Security Rule specifications are set forth in 45 CFR Part 160 and Part 164, Subparts A and C.</p>
Department of Correction	HIPAA	
Department of Correction	Inmate Visiting Procedures	<p>The goal of this project is to streamline the visiting process by making it electronic in order to eliminate unnecessary barriers and to encourage and facilitate family and social visiting.</p> <p>The main purpose of this project is to provide scanning abilities to agency staff so they can improve communications and manage and store documents more securely and efficiently.</p> <p>The project requires three main steps, all of which are closely linked to ensure efficient use of the technologies available with little or no additional cost impact to the state.</p> <p>The first step involves obtaining free scan drivers and installing them on the DOC network to facilitate one-to-one scanning on currently leased MFP's (Multi Function Printers).</p> <p>The second task requires MIS to establish a protocol for scan to e-mail or scan to private and/or network folders on the network. This task will require the use of a separate server.</p> <p>The last component is the installation of REWRITE software (\$500 total agency cost) on the network which will provide the tools necessary to perform document searches and file conversions (i.e.: pdf to word or excel).</p> <p>This project is important because it will allow the agency to use existing technologies to meet daily objectives and comply with directives and legal mandates with increased efficiency. It also eliminates the unnecessary costs of purchasing and maintaining standalone equipment and reduces the overall “paper” footprint of the agency.</p> <p>It is anticipated that this project will have a minimum negative fiscal impact on the agency and will result in significant savings in both human and natural resources.</p>
Department of Correction	MFP Scanning	
Department of Correction	Offender Management Information System (OMIS)	<p>The existing OBIS system is a computerized mainframe based inmate data/tracking system. The current system has been in-place since the early 1970's and as a computer system has reached its useful life expectancy. The intent is to buy or build a comprehensive system that will not only replace OBIS, but will replace the Board of Parole Information System, the Case Notes system, as well as incorporate new functions and features currently captured in Access and other related products.</p> <p>The Operations Division currently has several access data bases that are used to supply data to the Executive team. These data bases help formulate the data so that agency can then use the information to strategize and report out the outcomes. The databases are cumbersome and not located in a single location that is easily accessible. A new system will be created that will allow all facilities to use the same system and thus be able to report out the same information.</p>
Department of Correction	Operations Database	



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Department of Correction	TAG 11 Commissary and Inmate Banking System Upgrade	CTDOC currently uses a product from Syscon Data Systems called TAG10. This system is used for Inmate Banking and Commissary. The system is run in older Oracle technology and needs to be upgraded in order to run in the current CTDOC environment. In order to do this we must upgrade the current Syscon version from Tag10 to Tag11. Current version will not be compatible w/ the operating environment.
Department of Correction	Wireless Access at Department of Correction	Our proposal to build an agency-wide wireless data network infrastructure would provide wireless connectivity in seven conference rooms at Central Office. It would also include three locations at 24WHR to provide the ability to configure and test wireless connections. Components required include wireless Access Points (AP) that are the actual radios; data wiring to the AP's; a wireless network control system that is licensed according to how many AP's are connected. This proposal would use all 12 wireless licenses purchased. However, the proposed solution is fully expandable in the future to handle hundreds of AP's. If this project was to initially include 13 more additional licenses for future expansion at other locations (e.g., Maloney), the cost would increase by approximately \$3,000. Adding the 13 additional licenses after the initial purchase would cost approximately \$5,000. The AP's could be purchased at any time in the future.
Department of Developmental Services	DDS Eligibility Determination Intake Collection	Maintain electronic records for DDS eligibility applications and redeterminations. The DDS mission includes business goals that were highlighted in the "Conversations for Change" workshops held while developing the DDS Five Year Plan 2012-2017. Connecticut families stated that it is not clear who is eligible for DDS services. A COTS scanning and indexing system will also provide the workflow for the evaluation and determination of eligibility status. For those deemed ineligible, their previously submitted documents will be maintained electronically and be readily available for redetermination should circumstances change.
Department of Developmental Services	DDS HCBS Waiver Case Management System	The State of Connecticut's Department of Department of Developmental Services (DDS), is modernizing its existing Home and Community Based Services (HCBS) application and technology infrastructure environment. The project goal is to create an integrated application system utilizing an Oracle software (Seibel) and database platform solution. The system would address DDS business processes supporting Consumer Service Planning, Resource Allocation, Fiscal and Resource Management and Quality Management. In addition there would be a business analytics and reporting capability created utilizing Oracle OBIEE and interfaces with other Connecticut Health and Human Service agencies.
Department of Developmental Services	DDS Quality of Services Review Transformation	The technology framework of the application will be adaptable to reviews or inspections throughout state agencies. The mobile workforce will promote acceptance of new tools that solve business issues and requirements. User roles will branch out to include business intelligence, training, scheduling and special interest group collaboration. Quality Monitors will have a quicker and more efficient method to report inspection data. The Quality Monitors will be able to perform more on-site inspections and reduce travel to regional offices. Inspection schedules, reminders and plan of correction follow-up are among the basic metrics for evaluation. The number of inspections completed the timeliness of reporting of citations and plans of correction being accepted will be ready for immediate analysis as opposed to the current method of analysis and reporting.
Department of Developmental Services	Global Reporting	Global Reporting will run under DDS Global Security web application suite to provide ad-hoc query capability based on consolidated data views. The format will accommodate smart devices.
Department of Emergency Services and Public Protection	Agency Helpdesk Platform Upgrade	Replacement of an obsolete, unreliable, and failing helpdesk system with an enterprise-class Service Desk Management Platform from BMC/Numara.



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<p>Department of Emergency Services and Public Protection</p> <p>Automated Fingerprints Identification System (AFIS) Upgrade</p>	<p>The FBI is replacing its current Integrated Automated Fingerprint Identification System (IAFIS). The State Police Bureau of Identification (SPBI) Automated Fingerprint Identification System (AFIS) interfaces with the FBI's system 24x7x365. The State Bureau, by state statute, is required to submit all fingerprints to the FBI's IAFIS. By user agreement, DESPP is required to provide all services that the FBI provides the state to other state agencies, state and municipal PDs and tribal entities. The FBI's replacement system is called Next Generation Identification (NGI). NGI will provide the following enhancements: 1 Latents and Palms, Repository for Individuals of Special concern (RISC), 3. Rap Back, 4. Iris Pilot, 5, Interstate Photo system.</p> <p>Coupled with the NGI upgrade, the AFIS system must also be upgraded. Every local police department has one or more live scan terminals. The live scan terminals connect to AFIS to submit prints to the FBI's IAFIS system. There are approximately 170 live scan devices in operation. Live scan allows an agency to submit fingerprints electronically. The results of an electronic submission are returned in a matter of minutes. Many state agencies submit applicant and criminal prints electronically using live scan devices. In 2012 there were 173,140 fingerprints through SPBI.</p> <p>The purpose of this project is to:</p> <ol style="list-style-type: none"> <li>1. Update the AFIS system to be compliant with the FBI's NGI as required.</li> <li>2. Provide the user agencies with the enhancements the FBI provides to Connecticut.</li> <li>3. Submit palm prints and mug shots to the FBI.</li> <li>4. Transmit enhanced prints at 1,000 BPIs</li> <li>5. Replace or upgrade AFIS to send mug shots and palm prints to the FBI</li> </ol>
<p>Department of Emergency Services and Public Protection</p> <p>Connecticut Information Sharing System (CISS)</p>	<p>CISS will provide a "google" like search to 14 criminal justice source systems and electronic messages to ultimately replace the current paper/ manual process. This will allow criminal justice agencies and authorized individuals to get the latest information in seconds in order to make better decisions that can positively impact public and law enforcement safety. Once complete, this system is expected to also save tax payers about \$15 million in hard dollars annually.</p>
<p>Department of Emergency Services and Public Protection</p> <p>Criminal History Modernization Project - MNI-CCH</p>	<p>The current project seeks to modernize Connecticut's CCH, re-architecting the application and underlying database so that it can meet the current and future needs of the criminal justice community and private citizens in our state. In rebuilding CCH with modern technology, we will be able to provide real-time rap-back notifications to various subscribing agencies; online payments and online requests for background checks integrated into the CCH; better integration with evolving, state-of-the-art information sharing systems, including the Connecticut On-Line Law Enforcement Communications Teleprocessing (COLLECT, the state's gateway to NCIC/NLETS) and the Connecticut Information Sharing System (CISS); technology that is capable of moving toward compliance with federal standards for criminal history systems; and technology that can more adequately address the growing backlog of background checks in our state.</p>
<p>Department of Emergency Services and Public Protection</p> <p>CT State Police Body Worn Camera Deployment</p>	<p>In accordance with Public Act 15-4 (An Act Concerning Excessive Use of Force), all sworn members of the DESPP Division of State Police shall be trained and supplied with body worn cameras which will be used during most interactions with the public (there are specific exceptions). This will serve to increase the transparency of operations when CT State Police interact with the public while also increasing the accountability of both the troopers and the public during interactions.</p>
<p>Department of Emergency Services and Public Protection</p> <p>Special Licensing and Weapons Registration System (SLWRS)</p>	<p>In the wake of the Newtown shootings, the demand for firearm permits, gun sale authorizations and associated background checks has increased by about 25%. In addition to this increase in demand, there is a continuing expectation that background checks are performed as carefully as possible. Unfortunately, the current information system at the State Police that manages gun sale authorizations, gun permits, and associated background checks for the entire state is old and has very limited e-government (online self-service) capabilities. The current project seeks to replace this information system and provide additional e-government services so that State Police staff can manage the additional volume of permits and ensure that the utmost care is taken in properly vetting each gun sale authorization and permit application.</p> <p>The current project seeks to replace SLWRS using the latest Microsoft technology (Java and SQL Server 2012); provide support for online payments for gun permit renewals, online permit-holder verification (allow gun dealers to query SLWRS and see photos of licensed individuals), and online gun authorizations (allow gun dealers to do online, self-service gun sale authorizations through SLWRS); and provide support for all printed licenses that the Special Licensing and Firearms Unit now performs. In addition, the project will rewrite the interface appropriately with the FBI (via the new COLLECT system) and the new DEEP hunting license system. Collectively, the rewrite will enable the State Police to perform more firearm-related services in considerably less time and also ensure the continuing integrity of those services. The replacement will ensure that SLFU is well-positioned technologically to respond to new legislation and the additional demands that this legislation creates.</p>



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Department of Energy and Environmental Protection	eFishing Derby (eFTD)	Extend electronic permit application and IBM Case Manager application deployed at CTDEEP in 2013 to the Fishing Tournament Derby Permit and associated permit programs. Currently, applications are manually submitted, reviewed and processed in a labor intensive, paper based business process. Modernization of application submission and internal processing will more effectively deliver services to constituents while delivering the tools to staff to more effectively and efficiently administer the permitting process.
Department of Energy and Environmental Protection	e-Permitting - Stormwater Construction	<p>The Office of Information Management (OIM) and the Bureau of Materials Management &amp; Compliance Assurance (MMCA) are currently collaborating on an e-Permitting project to create a one-stop online filing system that will be utilized initially for Underground Storage Tank (UST) notifications and Stormwater general permit registrations. The application will be used by the public to submit and pay for permits and used internally by DEEP for electronic case management (better known as eWorkflow). The system will be extensible enough to add on additional program specific filings in the future. Some of the features of the e-Permitting system include:</p> <ul style="list-style-type: none"> <li>• “One stop shopping” for registration and permitting services</li> <li>• e-Payments including credit card and ACH/e-checking</li> <li>• e-Signature through secondary challenge questions in compliance with CROMERR.</li> <li>• A “Turbo Tax” look and feel</li> <li>• User account registration capability</li> <li>• Internal Workflow for sufficiency review, approval, and overall case management</li> <li>• Integration with SIMS</li> <li>• GIS capabilities</li> </ul>
Department of Energy and Environmental Protection	e-Permitting - Stormwater Industrial and No Exposure	<p>This project release is for the Stormwater Construction Application.</p> <p>The Office of Information Management (OIM) and the Bureau of Materials Management &amp; Compliance Assurance (MMCA) are currently collaborating on an e-Permitting project to create a one-stop online filing system that will be utilized initially for Underground Storage Tank (UST) notifications and Stormwater general permit registrations. The application will be used by the public to submit and pay for permits and used internally by DEEP for electronic case management (better known as eWorkflow). The system will be extensible enough to add on additional program specific filings in the future. Some of the features of the e-Permitting system include:</p> <ul style="list-style-type: none"> <li>• “One stop shopping” for registration and permitting services</li> <li>• e-Payments including credit card and ACH/e-checking</li> <li>• e-Signature through secondary challenge questions in compliance with CROMERR.</li> <li>• A “Turbo Tax” look and feel</li> <li>• User account registration capability</li> <li>• Internal Workflow for sufficiency review, approval, and overall case management</li> <li>• Integration with SIMS</li> <li>• GIS capabilities</li> </ul> <p>This project release is for the Stormwater Industrial and No Exposure Applications.</p>



		<p>The Office of Information Management (OIM) and the Bureau of Materials Management &amp; Compliance Assurance (MMCA) are currently collaborating on an e-Permitting project to create a one-stop online filing system that will be utilized initially for Underground Storage Tank (UST) notifications and Storm water general permit registrations. The application will be used by the public to submit and pay for permits and used internally by DEEP for electronic case management (better known as eWorkflow). The system will be extensible enough to add on additional program specific filings in the future. Some of the features of the e-Permitting system include:</p> <ul style="list-style-type: none"> <li>• “One stop shopping” for registration and permitting services</li> <li>• e-Payments including credit card and ACH/e-checking</li> <li>• e-Signature through secondary challenge questions in compliance with CROMERR.</li> <li>• A “Turbo Tax” look and feel</li> <li>• User account registration capability</li> <li>• Internal Workflow for sufficiency review, approval, and overall case management</li> <li>• Integration with SIMS</li> <li>• GIS capabilities</li> </ul>
Department of Energy and Environmental Protection	e-Permitting - Underground Storage Tanks	This project release is for the Underground Storage Tank Notification
Department of Energy and Environmental Protection	Maximo	Maximo proof of concept for Hammonasset state park
Department of Energy and Environmental Protection	Municipal Solid Waste and Recycling	<p>The existing Access Solid Waste Database tracks &amp; analyzes solid waste &amp; recycling data submitted to DEEP by municipalities &amp; permitted solid waste facilities(facilities, waste-to-energy facilities, solid waste transfer stations, construction &amp; demolition waste volume reduction plants, landfills, etc.). The system needs to either be upgraded or replaced to:</p> <ol style="list-style-type: none"> <li>1. Accommodate changes implemented in the last ten years in the solid waste infrastructure regarding: a. Types of materials reported accepted and processed at specific types of reporting solid waste facilities; b. Changes to municipal recycling reporting requirements; c. Data quality issues</li> <li>2. Provide for electronic reporting - web based or other</li> </ol>
		<p>Natural Diversity Data Base (NDDB) Reviews are conducted in order to determine if any state listed or federally listed Threatened or Endangered species are present and potentially impacted by a proposed project at a particular site. Key Components of an automated NDDB Review Request system will include:</p> <ul style="list-style-type: none"> <li>• Online access to a Natural Database Review Request that includes review purpose, project site information, proposed project information, and a site spatial component.</li> <li>• A Decision Support Tool that will utilize information provided by the applicant, check the existing database for species that may be affected, and return either a No Conflict response, a Standard Recommendations Notice including actions that will mitigate impacts to listed species, or notification of the need for comprehensive biologist review.</li> <li>• Integration with IBM Case Manager (ICM) workflows to manage assignments and tracking of complex reviews.</li> <li>• Integration of Online requests and ICM with database(s) to store and manage all requests and results.</li> </ul>
Department of Energy and Environmental Protection	National Diversity Database (NDDB)	



		<p><b>Overview</b> Serve customers (Utility companies, citizens, law firms, other businesses) through a Web-based system allowing the submission / tracking of all electronic requests/complaints/dockets (documents) providing customers with ease of access to information. All submissions will be electronically routed, tracked and processed within PURA/BETP through more efficient / leaner processes.</p> <p><b>Purpose</b> Ease of use for the public to submit, track, and search for information online and expedite the processing of matters/dockets resulting in cost savings.</p> <p><b>Importance</b> In alignment with the mission of PURA to balance fair utility rates for consumers with profitability to shareholders while ensuring quality of service: filings from utility companies are processed more efficiently resulting in quality decisions and reduction in regulatory lag.</p> <p><b>Outcomes</b> Intuitive filing and searching of information for the public. Flexibility and adaptability to changes in business requirements. Scalability to other businesses within DEEP. Improve document control, tracking and security of public and confidential information. IT resources will be leveraged by moving this from a non-standard document management software application to the State's current standard IBM's Case Management product.</p> <p><b>Approach</b> Implement business process and technological changes / efficiencies to the current business process that were identified by our project LEAN team event conducted in May 2012. Business requirements are currently being identified during weekly project meetings. Technologically, we will be taking advantage of the State's newly acquired software products; E-Forms and IBM's Case Management. This approach will reduce State staff time by 90% for searching documents and reduce the approval process for routine documents by 70%. 100% of PURA's matters will be tracked electronically.</p>
Department of Energy and Environmental Protection	PURA E-Filing System	
Department of Energy and Environmental Protection	Radiation eFiling and Case Management	<p>Leverage the current ezFile system by adding interfaces to support the submission, processing and review of Radiation Diagnostic and Therapeutic X-ray (DTX) and Radioactive Materials and Industrial X-ray (RMI) registrations for the Bureau of Air Management. This project will utilize the existing system architecture and web portal deployed for DEEP e-Permitting (ezFile). A browser-based application for the on-line registration and fee payment for owners/operators of radiation producing devices and/or materials will accomplish several key business objectives for the DEEP: one-stop shopping for registration services (filings) by providing online access to facility specific information to allow confirmation of its accuracy, updates, and new facility registration; acceptance of e-payments; e-Signature through secondary login; and workflows which can be easily configured to work between internal staff as well as with external customers and to interface with existing enterprise systems.</p>
Department of Energy and Environmental Protection	Real-time Air Quality Website	<p>To provide real-time air pollution data and forecasting information to the current DEEP website. Currently, DEEP does not have the capability to retrieve and display real-time data on its website from data currently retrieved and stored on an in-house server. States such as New Jersey, Washington, Idaho, Maryland and Hawaii currently have web pages with this capability. Making this type of information instantly available to the citizens of Connecticut is a critical need for those who may suffer the negative health effects on days with elevated pollutant levels. Also research institutions use our historical data and this was specifically requested by UCONN in a 2010 LEAN event.</p>
Department of Energy and Environmental Protection	Sewage Right to Know	<p>This project will fulfill the second phase requirements of Public Act 12-11 "An Act Concerning the Public's Right to Know of a Sewage Spill" that was enacted May 2, 2012. Municipalities will have access to a internet-based incident reporting application to provide details about combined sewage overflows in their jurisdiction to the department. The department's public website will post a map showing the location and relevant information about these overflows.</p>
Department of Energy and Environmental Protection	Sites Case Management System	<p>The tracking of the resolution of spills to the environment from first reported to final cleanup is handled by 3 separate bureaus that utilize four (4) separate Microsoft Access databases.</p>
Department of Energy and Environmental Protection	VOIP (Voice over IP telephony) implementation at DEEP	<p>VOIP (Voice over IP telephony) implementation at DEEP headquarters and major satellite offices.</p>
Department of Insurance	Online Company Contact	<p>Create an online capability where an insurance company can update information on their own contacts, when necessary. This system will be integrated with the Department's agency-wide CRIS regulatory application.</p>



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Department of Insurance	Online External Review	Individuals who have exhausted their insurance company's internal review process may be entitled to an external review. these reviews are typically time sensitive. The Insurance Department wishes to provide the capability for individuals to submit an external review request online. Currently, a paper application is the accepted submission method.
Department of Labor	CTHires	CTDOL engaging a contractor to furnish, install and host the necessary software and hardware to provide a single cost effective Web based Employment Services case management system to better serve clients and comply with Government mandated reporting requirements.
Department of Labor	Employer Electronic Filing (EEF)	CT employers are mandated to file tax information electronically. There are nearly 100,000 CT employers required to file their taxes electronically.
Department of Labor	Re-Employment and Eligibility Assessment Program (REA)	Employment Services program designed to ensure claimants are exposed to reemployment services to accelerate the time it takes for them to return to work.
Department of Labor	State Information Data Exchange (SIDES)	The SIDES project is a nationwide online system that allows electronic transmission of employer separation information requests from state Unemployment Insurance (UI) agencies to employers and/or Third Party Administrators as well as transmission of replies containing the requested information back to the UI agencies.
Department of Labor	UC Fraud Penalty Project (02-12) - Phase II Part 1	UIPL 02-12 federally required changes: 1) Imposition of monetary penalties of at least 15% for cases of fraud overpayment occurring after 10/21/2013. 2) Prohibit non-charging of employer UC Tax accounts in cases where the information and this failure leads to an improper payment. 3) Adds a definition of newly hired employee.
Department of Labor	UI Modernization - Phase 1 and 2 - Onboarding Consortium	The department will work directly with the vendor in an effort to define the UI, Tax, Benefits and Appeals core system that exist currently on the mainframe in an effort to identify strategies to migrate to .net
Department of Mental Health and Addiction Services	Critical Incident	The Critical Incident (CI) application will track serious, high-profile incidents at a Provider that affect DMHAS. These types of incidents typically involve dangerous or criminal situations, and often end up being covered by the media. Providers will only be able to enter Critical Incident data for their own site, and can only view Critical Incidents that occurred at their own site.
Department of Mental Health and Addiction Services	CVH Campus Infrastructure	There are 13 buildings on the CVH Campus and the current MM fiber is end of life and has exceeded its distance in many locations. We have connections dropping and poor performance in some areas. It is critical that we re-do the infrastructure with technology that is standard and in best practice. Our conduits are clay and have collapsed at one location. We need to run new conduits and have a secure and sound infrastructure so that we don't risk jeopardizing losing connections, performance or integrity as our end users rely on our systems for communication, clinical decisions, clinical support, medication dispensing etc...
Department of Mental Health and Addiction Services	DOJ - Department of Justice	CVH has engaged in a 4 year settlement agreement with the DOJ. We have an IT team dedicated to this project to meet the needs of the settlement agreement. As part of the 4 year settlement agreement with the DOJ, CVH has hired consultants to create applications and systems to help manage and collect data so that CVH can analyze and trend data to help us serve the clients in our care.
Department of Mental Health and Addiction Services	HIT EMR - Health Information Technology	DMHAS is looking to replace their current systems and methods with a fully functional, enterprise-wide EHR (Electronic Health Record) solution. DMHAS expects to implement the EHR incrementally over a number of years based on facilities, programs and/or functions across the entire enterprise. The EHR will include, or have the capability to include, the following modules: Recovery Treatment Plan, Preadmission and Admission, Medication, Order Entry, Assessment and Progress Notes, Referral, Discharge, Billing, System Administration, Pharmacy-CPOE, Pharmacy – Inventory and Dispensing, and Reporting.
Department of Mental Health and Addiction Services	MS Office 2010 Project	Upgrade Office 2003 to Office 2010, Upgrade Windows XP to Windows 7 Desktop Operating System, train end users and technical staff. Office 2003 and Windows XP will no longer be supported by Microsoft. DMHAS will be moving to supported platforms for both Office Documents and Desktop operating system. This will allow DMHAS to maintain supported and continued high level of service from a Desktop and Document management perspective.
Department of Mental Health and Addiction Services	Provider Quality Report	The Provider Quality Report is a dashboard style report which details treatment types, demographic information and outcomes for all DMHAS funded agencies and programs in an easy to use format. The report will be posted on the internet quarterly for any interested parties to view.
Department of Mental Health and Addiction Services	Vacancy Management System - Mental Health Assistant Transfer List	Vacancy Mgt. System (VMS) - The primary goal of the Vacancy Management System is to reduce the amount of time for recruitment, selection and placement of applicants. The application shall create efficiencies in the hiring process by automating the tracking process for approved positions, by the original, unique PCN until a position is filled.  Transfer List - The primary goal of the MHA1 Transfer List is to reduce the amount of time for recruitment for the Mental Health Assistant 1 position and allow the applicants to manage their own movement within the position. The application shall create efficiencies in the hiring process by automating the current MHA 1 transfer list process.



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Department of Mental Health and Addiction Services	VMWare - Mobile Storage Devices	VMWare View horizon implementation. The business goal is to provide secure remote access to DMHAS network resources from a variety of client OS's connecting from non-state network points or, roaming locations in State facilities. System design will address both roaming business access needs and deployment of DMHAS resources during a crisis or disaster situation.
Department of Motor Vehicles	CIVLS	Improve timeliness and responsiveness to Connecticut's citizens and DMV Stakeholders and Business Partners. Streamline and standardize business processes. Standardize and integrate business and systems processes. Modernize all agency-wide systems and supporting technologies.
Department of Motor Vehicles	CVIEW Modernization	Replacement of the current 10 year old CVIEW system to provide a more modern and stable environment for e-transactions to the motor carrier, and for data sharing and compliance with FMCSA Enhanced CVISN Program
Department of Motor Vehicles	Quick Service Center	Design and implement a web based scheduling, payment and testing system to enhance customer service by balancing the work load in branches by regulating the flow of customers.
Department of Motor Vehicles	Real Time Insurance Verification	This project will establish a system that will allow motor vehicle insurance coverage to be verified on line in real time by DMV employees, police officers and any other authorized individuals.
Department of Motor Vehicles	THE DLID system upgrade - Central Issuance	Issue RFP and select new Driver License and Identification Card software vendor, design and implement secure and Real ID compliant license issuance system, including central issuance of all credentials., Integrate with the host system.
Department of Public Health	ABCMS - Long Term Care Applicant Background Check Management System	The ABCMS is a web-based program which will expand background check processes by requiring that newly-hired direct care employees of long-term care providers obtain fingerprint-based criminal history records checks prior to employment. This must be based on a digital fingerprint match wherever possible, rather based name and date of birth look-up.
Department of Public Health	Health Information Exchange	To facilitate secure health information exchange across the care continuum that supports patients' health needs at the point of treatment by providing immediate, direct and ongoing links between patients, their complete health records and their attending providers.
Department of Public Health	Mobile Computing - Nursing Home Complaints Automation and Inspection	The primary Objectives of this Project are: 1 -Provide a Web Portal for filing Complaints electronically to a single point at DPH, regardless of where they are originated. 2 - Provide an electronic Case binder for each case so that all Documentation and history about the case can be retained electronically Provide Laptop computers to the inspectors to allow access to all documents in the field and add pertinent electronic documents to the case while on the inspection site - this could include pictures and digital representations Allow easy transfer to the federal CMS system when it is required.
Department of Public Health	Replacement of aging network infrastructure	To replace obsolete, unsecure switch infrastructure with new fully supported equipment in order to improve security and network performance for internal agency users as well as external customers using DPH systems.
Department of Public Health	Sexually Transmitted Disease Reporting Portal	The goal of this project is to transition sexually transmitted disease (STD) data from the current outdated desktop-based stand alone database into the modern web-enabled application (CTEDSS) that is being used to support other infectious disease data and case management by the Department of Public Health (DPH). This transition will allow us to modernize the STD database, add additional functionality needed to meet expanding program needs such as case follow up and tracking, add the ability for external users such as field-based staff, local health departments and healthcare providers to access the data remotely, and add the capability for electronic laboratory reporting.
Department of Public Health	Virtual Desktop	DPH is in the process of piloting the virtual desktop environment in order to better manage, track and deliver services to users. The VDI environment will provide more efficient handling of software and asset management and will offer better management for desktop services and applications, better security, compliance and standardization.
Department of Public Health	Vital Records -- State and Territorial Exchange of Vital Events (STEVE)	Install the STEVE communications server which uses PHINMS for secure exchange of vital records in standard formats to comply with the Inter-jurisdictional Exchange (IJE) agreement and federal reporting obligations.
Department of Public Health	Vital Records Birth Registry System	The current Oracle based birth registry system is being updated to a web based technology and an SQL database to streamline birth registration and provide compliancy with CDC Vital Events reporting requirements.
Department of Public Health	Vital Records Death Registry	Convert the current Microsoft Access database death registry system from a paper based process to web based technology with an SQL database. This project will integrate the Vital Records Birth Registry System with Death Registration and Point of Service. Provides streamlining for death registration, linking of birth and death records, and provides compliancy to CDC Vital Events reporting requirements. Conversion of historical data will be included in this project.



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Department of Public Health	WIC - EBT integration Program	1 - Upgrade the new WIC MIS system to issue Electronic Benefits for specific food items (not cash dollar values). replacing the current paper food vouchers 2 - Coordinate new retail product and price lists with all authorized WIC vendors in the state of CT. 3 - Program EBT reader devices, in partnership with DSS benefits programs; in all retail grocery stores to accept USDA food benefits redemptions.
Department of Public Health	WIC MIS modernization project	This project is to install and customize existing public domain software (currently in use in several neighboring states) to use a MS-SQL database platform and .net web based user access through local browsers. This will require new centralized hardware infrastructure at BEST and deployment to all 24 WIC regional offices.
Department of Public Health	Windows 7 upgrade	Upgrade the remaining 250 Windows XP desktops to the Windows 7 Operating System.
Department of Rehabilitation Services	Integrated Consumer Service and Reporting System	The purpose of the Integrated Consumer Service and Reporting System project is to drive expense reduction and agency efficiency through the implementation of a common technology platform, shared data, shared services and the ability for consumers to start the program referral process online.
Department of Revenue Services	Agency Server and Storage replacement project	Replace aging servers and SAN storage with newer technology.
Department of Revenue Services	DRS IT Modernization Project Business Case Development	This project will enable the Department of Revenue Services (DRS) to secure the services of an outside IT Consultant to assist with the development of a business case for a future IT solution. It will identify IT and business solutions that will maintain and enhance DRS's ability to collect and administer Connecticut taxes and revenue. DRS seeks an independent, highly experienced third-party consultant to develop a sensible and comprehensive tax system modernization business case and roadmap. This project will utilize the information gathered from its ongoing IT Modernization Project.
Department of Revenue Services	Scanning, Imaging, Workflow and Document Management	Automation of the paper processing functions within the agency Scanners Document Management Software
Department of Revenue Services	Telecommunication Equipment upgrades	Upgraded the DRS phone systems and provide additional software functionality to efficiently respond to taxpayer phone calls.
Department of Revenue Services	Windows 7 and Office 2013 upgrade	Upgrade the current Windows and Office standards from Windows XP Professional to Windows 7 Enterprise and Office 2003 to Office 2013.
Department of Social Services	Balanced Incentive Program (BIP)	This project will enable these functions: 1) an online pre-screen of an applicant's functional status, which will be linked to online information and resources; 2) automation of functional and financial eligibility processes for Medicaid; 3) automation of a Universal Assessment (UA) that will be used across State agencies and contractors to determine clients' functional need for services; 4) an online mechanism through which services can be requested from providers (e.g. home health agencies); and 5) a consumer portal .
Department of Social Services	ConneCT	Provide an interface for clients to prescreen for services, lookup and review case information, and submit applications, changes, and renewals via web based and IVR access.
Department of Social Services	Integrated Eligibility Project - Tier 1 - AccessHealthCT	Tier 1 will implement Modified Adjusted Gross Income (MAGI)-based Medicaid and CHIP eligibility determination rules as required by the Affordable Care Act (ACA) by 10/1/13 as part of a combined Health Insurance Exchange (CTHIX) and eligibility implementation referred to as CT HIX/Tier 1 or Access Health CT.
Department of Social Services	Integrated Eligibility Project - Tiers II and III - ImpaCT System	The Integrated Eligibility Project will support eligibility and case management functions for the State of CT's health and human services related programs. Tier II adds the remaining DSS medical eligibility rules (including Aged, Blind and Disabled (ABD), Medically Needy, and long Term Care) as well as the case management capabilities for all of DSS' medical programs. Tier III adds the eligibility and case management for the remaining Eligibility Management Systems (EMS-the legacy eligibility system) programs including TANF (called Temporary Family Assistance - or TFA in CT), SNAP, Summer Electronic Benefit Transfer (SEBT), State Administered General Assistance (SAGA), State Supplement to ABDs, and Refugee Assistance. Tiers II and III includes the functionality required for the final shutdown of EMS.



		<p>The implementation of Exor software will provide greatly enhanced Asset Management capabilities for the DOT. Exor is a software suite for Transportation Asset Management provided by Bentley Systems. Bentley is a leader in the Transportation Industry, and is widely used at the DOT. Our CVISN permitting system provided by Bentley is heavily relied upon by the trucking industry and Bentley's ProjectWise solution is in daily use throughout the Bureau of Engineering. This project is seen as a continuation of the Bentley ProjectWise project which contains much of the DOT assets, thus ProjectWise and Exor will become tightly integrated.</p> <p>Exor will provide a trusted single data source for the synchronization and reconciliation of associated asset and network changes. This single source of data will utilize a common LRS (Linear Referencing System) protocol to establish a foundation for real-time, or near real-time data exchange between selected management systems. The goal is to develop a system that will meet the following foundational requirements:</p> <ol style="list-style-type: none"> <li>1. Provide a single cartographic highway network; one map representing a single source of trusted data.</li> <li>2. Capability to maintain a cartographic highway network that meets Department linear referencing and routing requirements.</li> <li>3. Provision of a geospatial asset data warehouse for both on network and off network assets.</li> <li>4. Replacement of the Roadway Information System (RIS), and a phased approach for integrating with other existing CTDOT Management systems as specified.</li> <li>5. Address reporting requirements.</li> <li>6. Geospatial and LRS Integration with the Department's ProjectWise Online document management system.</li> <li>7. Web publishing and dashboard reporting capabilities</li> </ol>
Department of Transportation	Exor	
Department of Transportation	Telephone System Replacement	The business goal of the Telephone System Replacement project is to eliminate the liability of a system that has long passed end of life by replacing it with new, state of the art hardware and software. The phone system at the DOT is critical to maintain public safety on the roads, bridges, seaports and public transportation throughout the state.
Department of Veterans Affairs	DVA Electronic Health Record (EHR) System	To replace the current paper-based documentation of patient care and the antiquated legacy Patient Care System (PCS) in the agency with an electronic health record system (EHR) in compliance with the HITECH Act. The DVA's EHR system will offer an enterprise-wide approach to meeting the needs in different aspects of patient care -- medical, nursing, clinical ancillary, medications, billing, accounts receivables, etc. Implementation of this new system will also ensure compliance with the HIPAA regulations.
Division of Criminal Justice	Case Management Project	This project is to provide a system solution to support the statewide Criminal Case Management needs of the Division of Criminal Justice (DCJ). The product is to include a central repository of criminal case data to be shared statewide by all DCJ offices and units via a browser based end-user interface with role based access security.
Division of Public Defender Services	CISS Readiness and Case Management Project	This project is to provide the Division of Public Defender Services (DPDS) with a dedicated case management system in order to integrate with the Connecticut Information Sharing System (CISS), provide a case management system that will give DPDS attorneys and staff access to key information and information sources, and create standardized attorney and staff information tools across the Agency.
Office of Early Childhood	Office of Early Childhood - QRIS	ECIS will include two components: a Transactional System and Data Warehouse. The transactional system will use state of the art software and development tools by either expanding or combining the current systems used by SDE and other agencies. This will include case management functions performed in different agencies and combining them into one cohesive system housed in DAS BEST data center for security. OEC staff and Community Pre-K programs will be able to input and view data being entered by facilities. ECIS will include SOA principles so that data transactions can be fluid with external sources. The data warehouse will include both aggregate data for external users and record level data analysis to internal data users adhering to FERPA regulations. Use dashboard-driven interfaces for ease of use. Secure user logins and credentials will be used. Possibly leveraging current Data Warehouse within SDE to meet OEC needs. Lastly, QRIS system will be developed to track early care and education programs. This may be a separate application interfacing with ECIS.
Office of Governmental Accountability	eCRIS	CRIS enables candidates, PAC and political party committee chairs and treasurers to electronically submit required committee registration information and campaign finance statements detailing the receipts and expenditures of the committee. One of our primary goals is to ensure compliance with the requirements of the new laws, and eCRIS provides its users with prompts to facilitate compliance. As noncompliance can result in the imposition of significant financial penalties, eCRIS provides users with greater assurance that requirements are satisfied.



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Office of Governmental Accountability	Legal Files Case Management	The project entailed project management, business analysis, technical specification and implementation, training, and user acceptance testing. The business goals were to satisfy the audit requirement to have multiple ways to save critical data; it was recommended that at least one method would be electronic. The implementation of this system resulted in better customer service to the residents of CT who use the services of these six divisions.
Office of Governmental Accountability	Lobbyist Online Filing	The Lobbyist Online Filing system allows the collection of the information that Lobbyist and Clients are required to file by law. Individuals or entities are required by law to register as a lobbyist with the Office of State Ethics (OSE) if they: Expend or agree to expend \$2,000 or more in a calendar year on lobbying; OR Receive or agree to receive \$2,000 or more in a calendar year for lobbying. The data submitted by the lobbyist is searchable and available to the public.
Office of Governmental Accountability	Statement of Financial Interest	The Statement of Financial Interest system allows elected officers, members of the General Assembly and certain other state officials and employees to file yearly Statements of Financial Interests (SFIs) with the Office of State Ethics. The SFIs include information such as names of all associated businesses, sources of income over \$1,000 and a list of all real property, as well as any creditors.
Office of Policy and Management	Criminal Justice Lifecycle Grants Management System	The Criminal Justice Policy and Planning Division of OPM (OPM/CJPPD) is purchasing a Lifecycle Grants Management Solution (LC-GMS) that encompasses beginning to end management and administration of grant programs, sub-recipient grant projects and/or contracts in a workflow driven, scalable, user configurable, secure, enterprise capable system.
Office of Policy and Management	OBIEE Analytic and Reporting Implementation	Implementation of Oracle 11.1.1.7 Business Intelligence Applications. To implement a new analytic reporting tool to improve management efficiency and effectiveness for timely reporting. Integrate Results-Based Accountability framework into the biennial budget process. Design statistical and graphical interactive dashboards, real-time data, ability to view dashboards and reports on mobile devices and tablets.
Office of Policy and Management	Uniform Chart of Accounts(UCOA) Benchmarking tool	The uniform system of accounting includes the development of a uniform chart of accounts (UCOA) to be used to report financial data at the municipal level. The system developed crosswalks the financial information from a municipality's local chart of accounts to the State UCOA through the use of a mapping tool. Capturing municipal data in such a manner minimizes the impact on each municipality's local chart of accounts while promoting uniform and transparent data to allow municipalities and the State to evaluate and compare like costs among communities and to identify potential savings in the costs of delivery of municipal services.
Secretary of the State	Election Infrastructure - Improving Speed of Reporting Results	The purpose of the projects is to modernize and improve speed and accuracy in reporting election results. Memory cards will be removed from the tabulator machines and the data contained therein will be uploaded into a online system to report results. New memory cards will be required, along with one additional tabulator, the Global Election Management Software (GEMS) and a dedicated PC or laptop for each town. These assets will only be supplied to towns with more than 2 polling places, which is 81 towns. Towns with multiple polling places will report result of elections more quickly. All towns will be able to conduct pre-election testing with greater confidence knowing that their memory cards will perform as intended on Election Day.
Secretary of the State	Election Infrastructure - Improving Voter Service at Polling Places	The project will improve the voting process at polling locations by implementing the use of electronic poll books and purchasing a new voting system for voters with disabilities. Electronic poll books would allow a voter to be checked in by any of the poll workers. This adaptability will make poll workers more efficient and reduce long lines. It will also automate some of the required information for post election reporting related to turnout percentages, and fully automate the entry of voter history into the Centralized Voter Registration System.
Secretary of the State	Election Infrastructure - Post Election Audits	Improve accuracy of audits and reduced labor costs for municipalities.
State Department of Education	CSDE Network Environment Refresh	Replace all CSDE hardware as part of hardware life cycle management.
State Department of Education	DCF Data Exchange	To build an automated system for exchanging student level data with DCF.
State Department of Education	Direct Certification	Batch job to match DSS provided weekly list of Benefit eligible children to PSIS database identifying which students are eligible for free lunch. Creating a web portal to allow LEAs ability to view matched students in their districts to confer eligibility for free lunch.
State Department of Education	Direct Certification	Federally funded project to automate the certification of free and reduced lunch students to meet new federal certification percentages.
State Department of Education	Directory Manager Rewrite	Update existing DM system to reflect advances in technology processing, for high level, up-to-date security access and organizational control.



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State Department of Education	ECIS	Additional SIF capabilities have been identified, include Student Locator (SLF), however, waiting on Data Manager direction at SDE to continue as districts voice better
State Department of Education	ED-205 Form Design	The ED-205 form is the data collection tool which results in reports that are included in the statewide federal performance report for Title I activities.
State Department of Education	ED614 - App for Interdistrict magnet School Funds	Create a read/writeable PDF form tracking Magnet School funding data.
State Department of Education	P20W Information System pilot	Federally Funded pilot project to link PreK, K-12, Higher Education and Labor data. A federated data system based on the CT Health Information Network (CHIN) is being used. Project management through the Board of Regents.
State Department of Education	PSIS Rewrite	Adapt outdated existing system to current supportable software allowing for more accurate and tiely data processing to support State Metrics.
State Department of Education	RSCO Lottery ReWrite	Rewrite of existing aplication to support evolving legislative requirements within the Sheff office guidelines
State Department of Education	RSCO Sheff New Enrollment Plan	RSCO/Sheff Office NEW Enrollment Management Plan (EMP) Web Database and Web Access for Sheff Magnet Schools and Open Choice Districts
State Department of Education	SASID Manager	Coordinate software development for multi-system modular access for SASID reads and/or generation
State Department of Education	School Interoperability Framework	Federally Funded project which uses a education centric data collection standard framework to automatically collect district student data. The collection of district student data at the state level is legislated.
State Department of Education	SIF	Additional SIF capabilities have been identified, include Student Locator (SLF), however, waiting on Data Manager direction at SDE to continue as districts voice better confidence in the tool.
State Department of Education	Smarter Balanced Online Assessment Testing	To map out the needed minimal specifications for computers and network speed per Public School to meet the Smarter Balanced Online Assessment testing and to help those districts who do not meet those specification either through technical and/or process support.
State Department of Education	State Longitudinal Data System (SLDS)	The goal of this project is to build a publicly available data warehouse that contains longitudinal data about school districts and students.
State Department of Education	TCS Enhancement	Update existing TCS system to reflect collection of more accurate and timely data for State metrics tracking.
State Department of Education	W Server Upgrade	Upgrade server to supported operation system; update legacy applications and reports for performance in updated Operating System
Workers Compensation Commission	Efile	WCC's Efile project will transform the Commission's claim and hearing processes from being paper dependent to completely paperless. Having paperless claims files will allow the Commission greater flexibility in the scheduling and location of hearings.